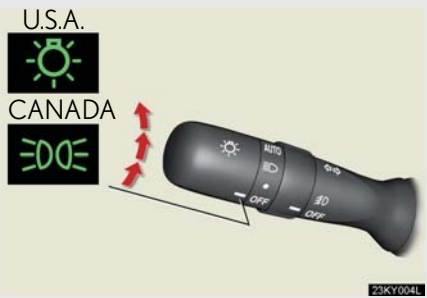




2-3. Operating the lights and windshield wipers

Headlight switch

The headlights can be operated manually or automatically.

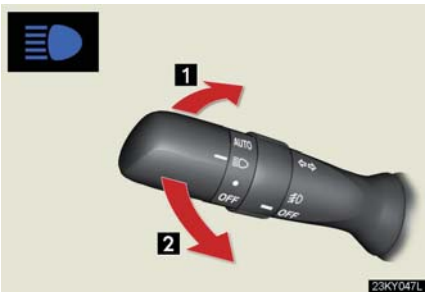


 The side marker, parking, tail, license plate and instrument panel lights turn on.

 The headlights and all lights listed above turn on.

AUTO The headlights and parking lights turn on and off automatically.
(When the engine switch is in IG-ON mode)

Turning on the high beam headlights



1 With the headlights on, push the lever forward to turn on the high beams.

Pull the lever back to the center position to turn the high beams off.

2 Pull the lever toward you to turn on the high beams.

Release to turn them off. You can flash the high beams with the headlights on or off.

AFS (vehicles with discharge headlights)

AFS (Adaptive Front Lighting System) improves visibility at intersections and on curves by automatically adjusting the level of the headlights according to vehicle speed and the degree of the tire angle that are controlled by steering input.

Operates at speeds of 6 mph (10 km/h) or higher.

n Deactivating AFS

How to switch: →P. 222

The **AFS OFF** indicator turns on when the AFS is deactivated.

n Daytime running light system

To make your vehicle more visible to other drivers, the headlights turn on automatically (at a reduced intensity) whenever the engine is started and the parking brake is released. Daytime running lights are not designed for use at night.


n Headlight control sensor



The sensor may not function properly if an object is placed on the sensor, or anything that blocks the sensor is affixed to the windshield.

Doing so interferes with the sensor detecting the level of ambient light and may cause the automatic headlight system to malfunction.

n Automatic light off system

- 1 When the headlights comes on: The headlights and tail lights turn off 30 seconds after a door is opened and closed if the engine switch has been switched to ACC or turned OFF. (The light turns off immediately if the  button on the key is pressed after all doors are locked.)
- 1 When only the tail lights come on: The tail lights turn off automatically if the engine switch is switched to ACC or turned OFF and driver's door is opened.

To turn the lights on again, switch to IG-ON mode, or turn the light switch OFF once and then back to the  or  position.

n Automatic headlight leveling system (vehicles with discharge headlights)

The level of the headlights is automatically adjusted according to the number of passengers and the loading condition of the vehicle to ensure that the headlights do not interfere with other road users.

n If the indicator flashes... (vehicles with discharge headlights)

It may indicate a malfunction in the system. Contact your Lexus dealer.

n Customization

Settings (e.g. light sensor sensitivity) can be changed. (→P. 406)

NOTICE

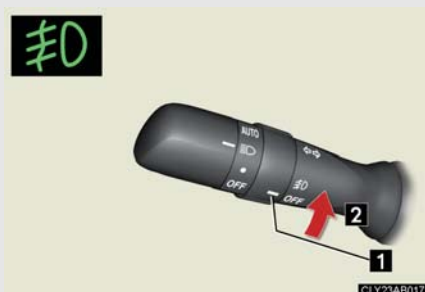
n To prevent battery discharge

Do not leave the lights on longer than necessary when the engine is not running.

2-3. Operating the lights and windshield wipers

Fog light switch

The fog lights improve visibility in difficult driving conditions, such as in rain or fog. They can be turned on only when the headlights are on low beam.



- 1 To turn the front fog lights off
- 2 To turn the front fog lights on

2-3. Operating the lights and windshield wipers

Windshield wipers and washer

n Intermittent wiper with interval adjuster (if equipped)

Wiper intervals can be adjusted for intermittent operation (when INT is selected).



- 1 Intermittent windshield wiper interval adjustment (increase)
- 2 Intermittent windshield wiper interval adjustment (decrease)
- 3 Intermittent windshield wiper operation
- 4 Low speed windshield wiper operation
- 5 High speed windshield wiper operation
- 6 Temporary operation
- 7 Wash/wipe operation

Wipers operate automatically. (After operating several times, the wipers operate one more time after a short delay to prevent dripping.)

n Rain-sensing windshield wipers (if equipped)

With AUTO selected, the wipers will operate automatically when the sensor detects falling rain. The system automatically adjusts wiper timing in accordance with rain volume and vehicle speed.



- 1 Sensor sensitivity (low)
- 2 Sensor sensitivity (high)
- 3 Rain-sensing wiper operation
- 4 Low speed wiper operation
- 5 High speed wiper operation
- 6 Temporary operation
- 7 Wash/wipe operation

Wipers operate automatically. (After operating several times, the wipers operate one more time after a short delay to prevent dripping.)

n The windshield wiper and washer can be operated when

The engine switch is in IG-ON mode.

n Effects of vehicle speed on wiper operation

Vehicle speed affects the following even when the wipers are not in AUTO mode.

- 1 Intermittent wiper interval (INT mode)
- 1 Wiper operation when the washer is being used (delay until drip prevention wiper sweep occurs)

With LO selected, wiper operation will be switched from low speed to intermittent wiper operation only when the vehicle is stationary.

(However, the mode cannot be switched when the adjustment dial for the intermittent wiper interval is set to the lowest setting.)

2-3. Operating the lights and windshield wipers

- n **Rain drop sensor (vehicles equipped with the rain-sensing windshield wipers)**



The sensor judges the amount of raindrops.

- n **If no windshield washer fluid sprays**

Check that the washer nozzles are not blocked if there is washer fluid in the windshield washer fluid reservoir.

- n **Customization**

Settings (e.g. drip prevention function) can be changed. (→P. 406)

CAUTION

- n **Caution regarding the use of windshield wipers in AUTO mode**

The windshield wipers may operate unexpectedly if the sensor is touched or the windshield is subject to vibration in AUTO mode. Take care that your fingers or anything else do not become caught in the windshield wipers.

NOTICE

- n **When the windshield is dry**

Do not use the wipers, as they may damage the windshield.

- n **When there is no washer fluid spray from the nozzle**

Damage to the washer fluid pump may be caused if the lever is pulled toward you and held continually.

2-3. Operating the lights and windshield wipers

Headlight cleaner switch (if equipped)

Washer fluid can be sprayed on the headlights.



Press the switch to clean the headlights.

2

When driving

n The headlight cleaner can be operated when

When the engine switch is in IG-ON mode and the headlight switch is turned ON.

NOTICE

n When the washer fluid tank is empty

Do not use this function when the washer fluid tank is empty. This may cause the washer fluid pump to overheat.